



Academic Computing at USC Workshop

Mudd Hall (MPH 101)

Agenda

Monday, May 4th, 2015

Breakfast/Registration		8:30-9:00
Introduction		9:00-9:20
<ul style="list-style-type: none">• Goals for the day• URC assessment of software	Randolph Hall Mahta Moghaddam	
Commercial and Open Source Software		9:20-10:30
<u>Paula Cannon Chair</u>		
<ul style="list-style-type: none">• Social Science, Surveys and Data extraction• Bioinformatics• Creative software and visualization• Simulation and modeling• Geographic Information Systems	Arie Kapteyn Yibu Chen Holly Willis Hao Li John Wilson	
Break		10:30-10:45
Platforms for Interaction		10:45-12:00
<u>Randolph Hall Chair</u>		
<ul style="list-style-type: none">• Gaming• Social media and networking• Mobile devices• Audience Interaction• Libraries	Tracy Fullerton Kristina Lerman Murali Annavaram Henry Jenkins Hugh Mc Harg	
Lunch -- Feedback for URC on Report		12:00-1:00
Capturing and Expressing Information		1:00-2:15
<u>Rachel Berney Chair</u>		
<ul style="list-style-type: none">• Robots and Drones• Imaging and microscopy• 3D printing• Visualization and virtual reality	Maja Mataric Scott Fraser Yong Chen David Krum	



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Break **2:15-2:30**

Archiving and Sharing Big Data **2:30-3:45**
Mahta Moghaddam Chair

- Digital Repositories, Libraries, Cloud Storage Cyrus Shahabi
- Critical Infrastructure Douglas Shook
- Metadata and Facilitating Open Access Carl Kesselman
- Data security and privacy Terry Benzel
- Health Informatics Daniella Meeker

Conclusions **3:45-4:00**
Mahta Moghaddam, Randolph Hall